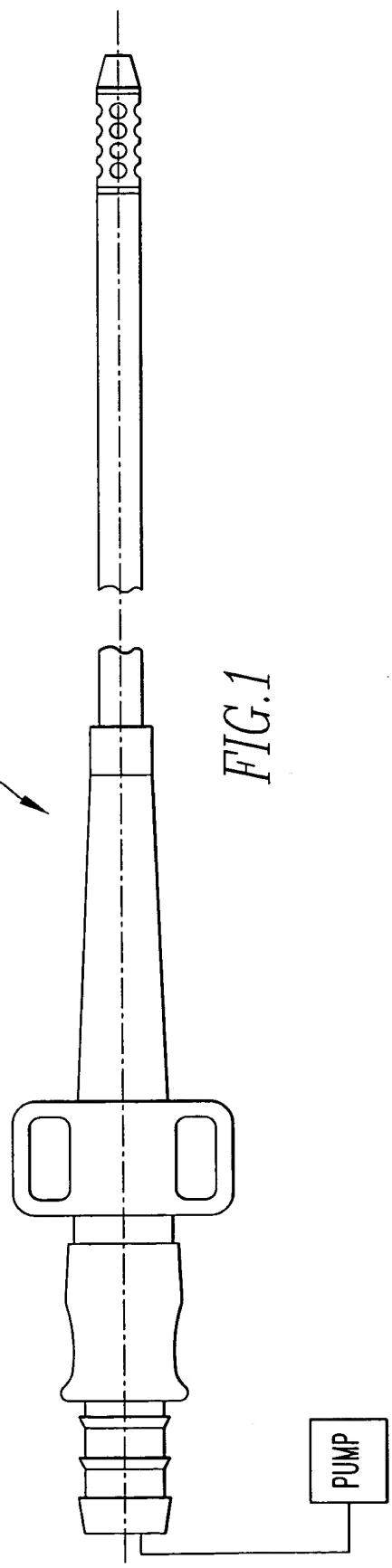


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FIG. 1





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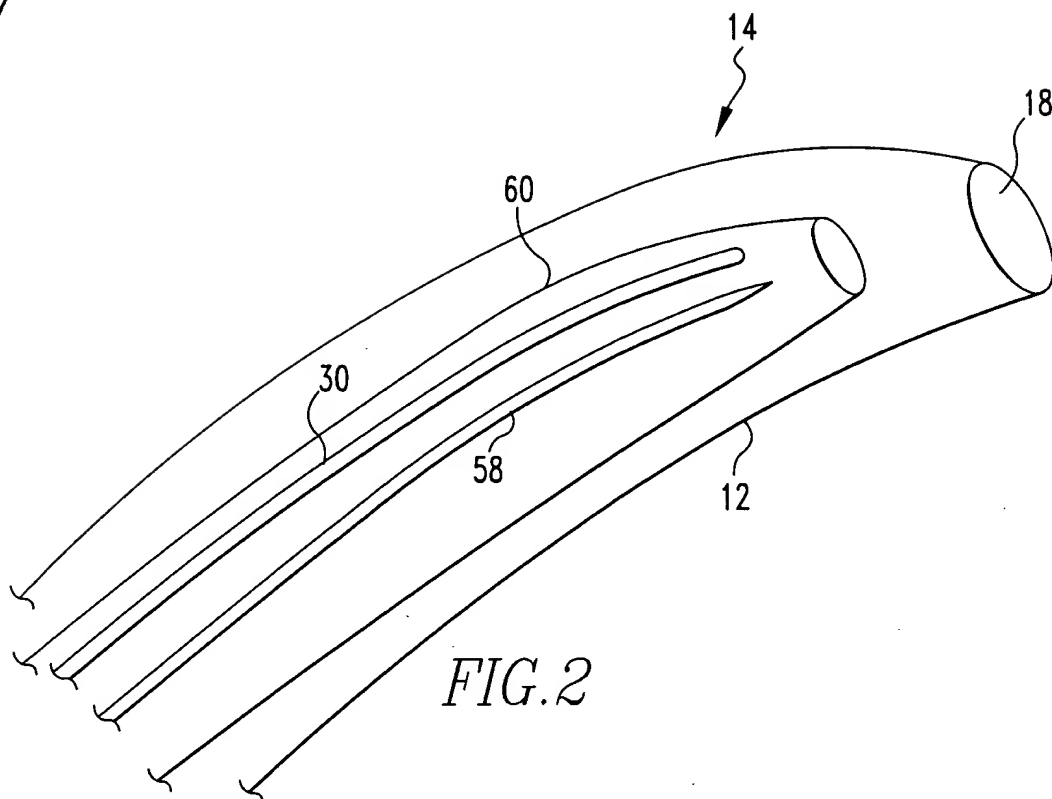


FIG. 2

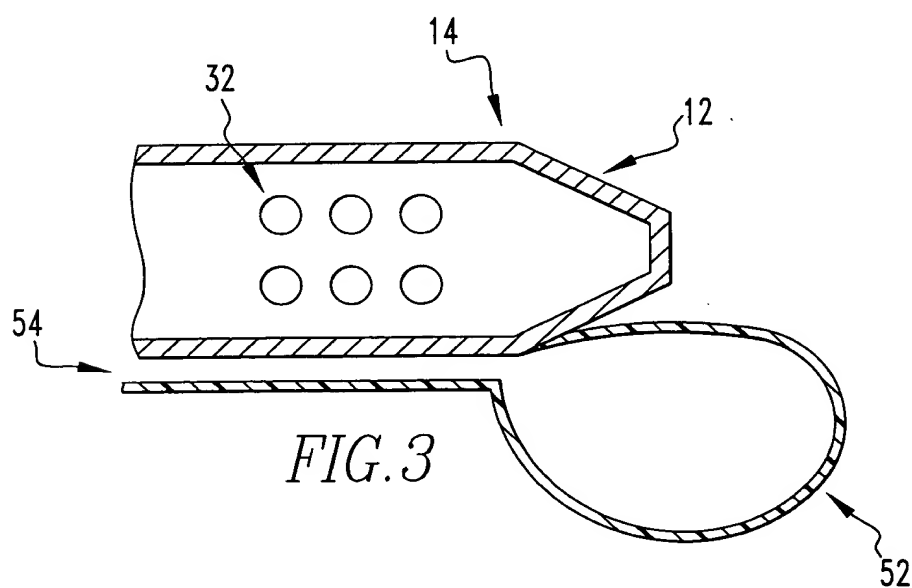
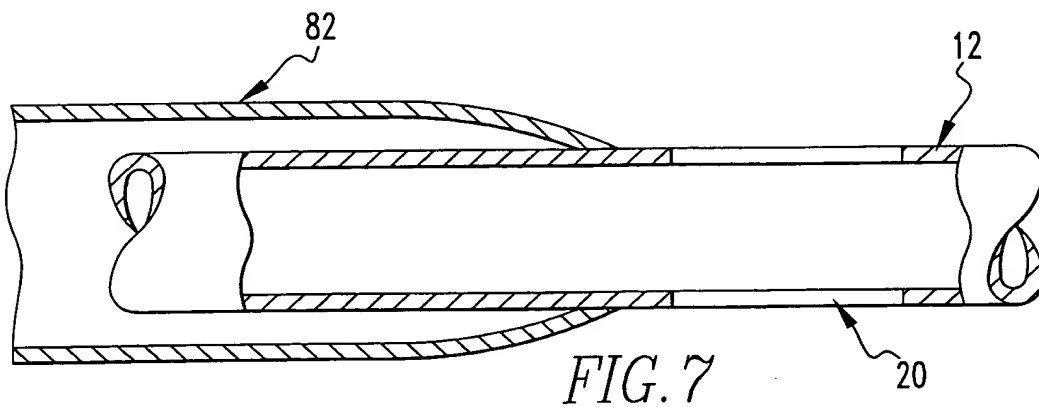
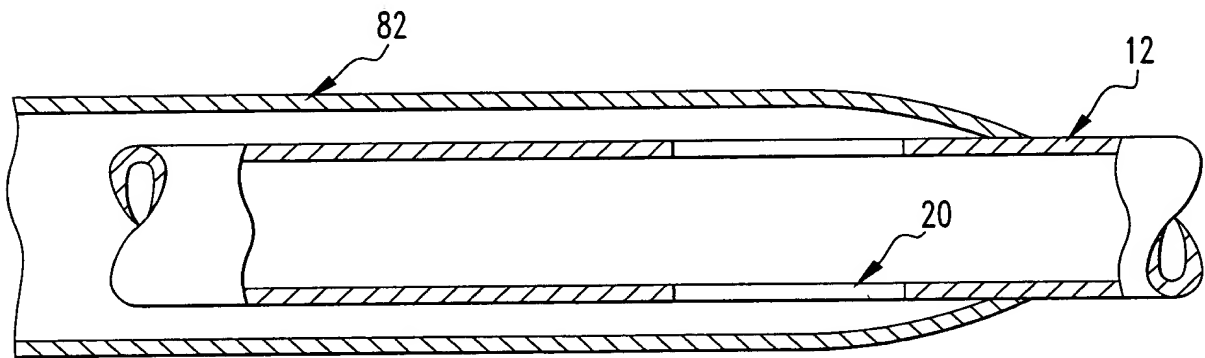
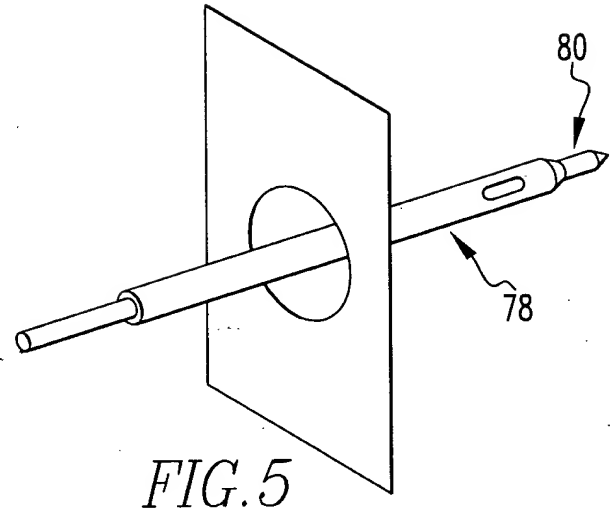
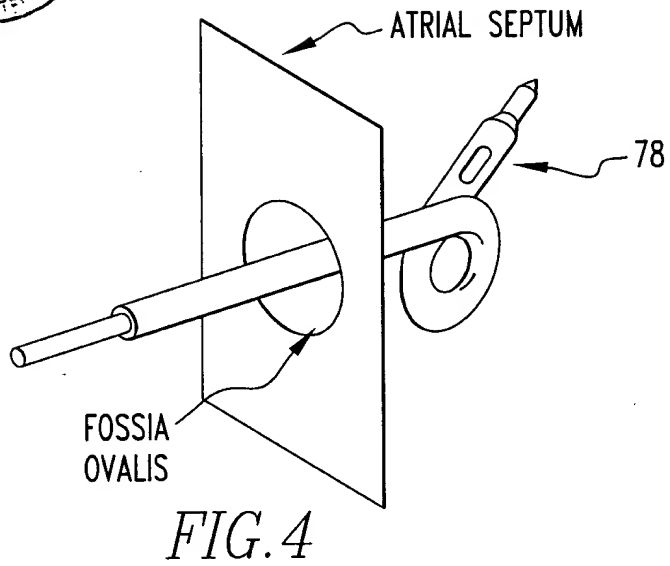
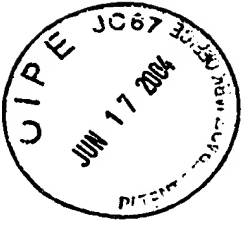


FIG. 3

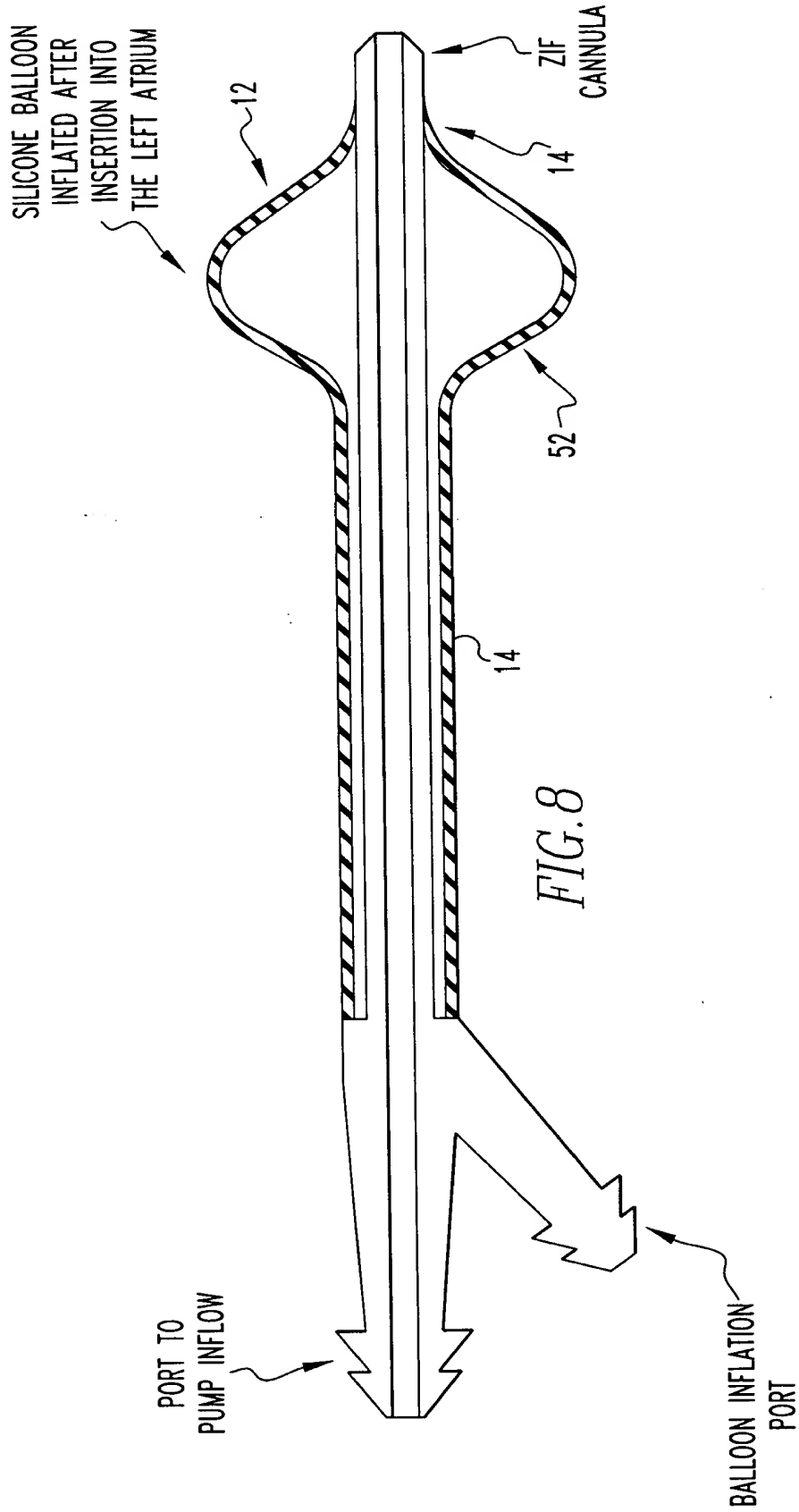


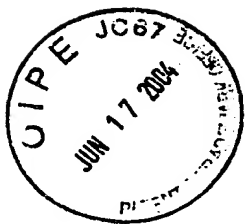
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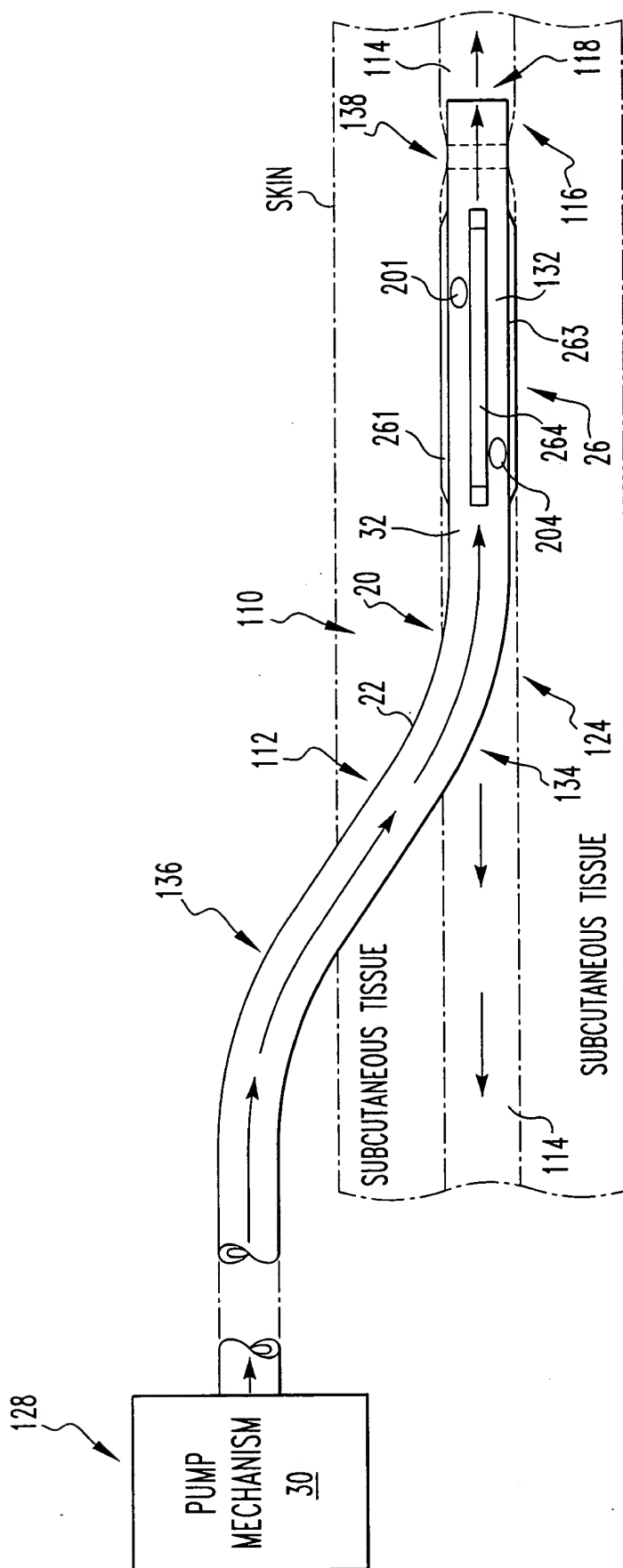


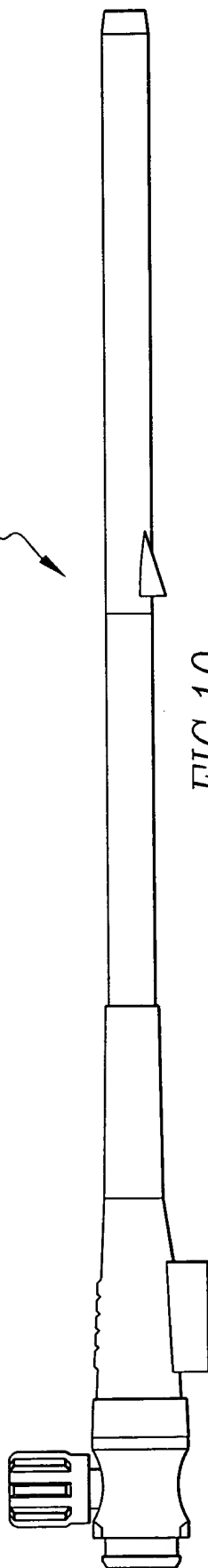
FIG. 9



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FIG.10





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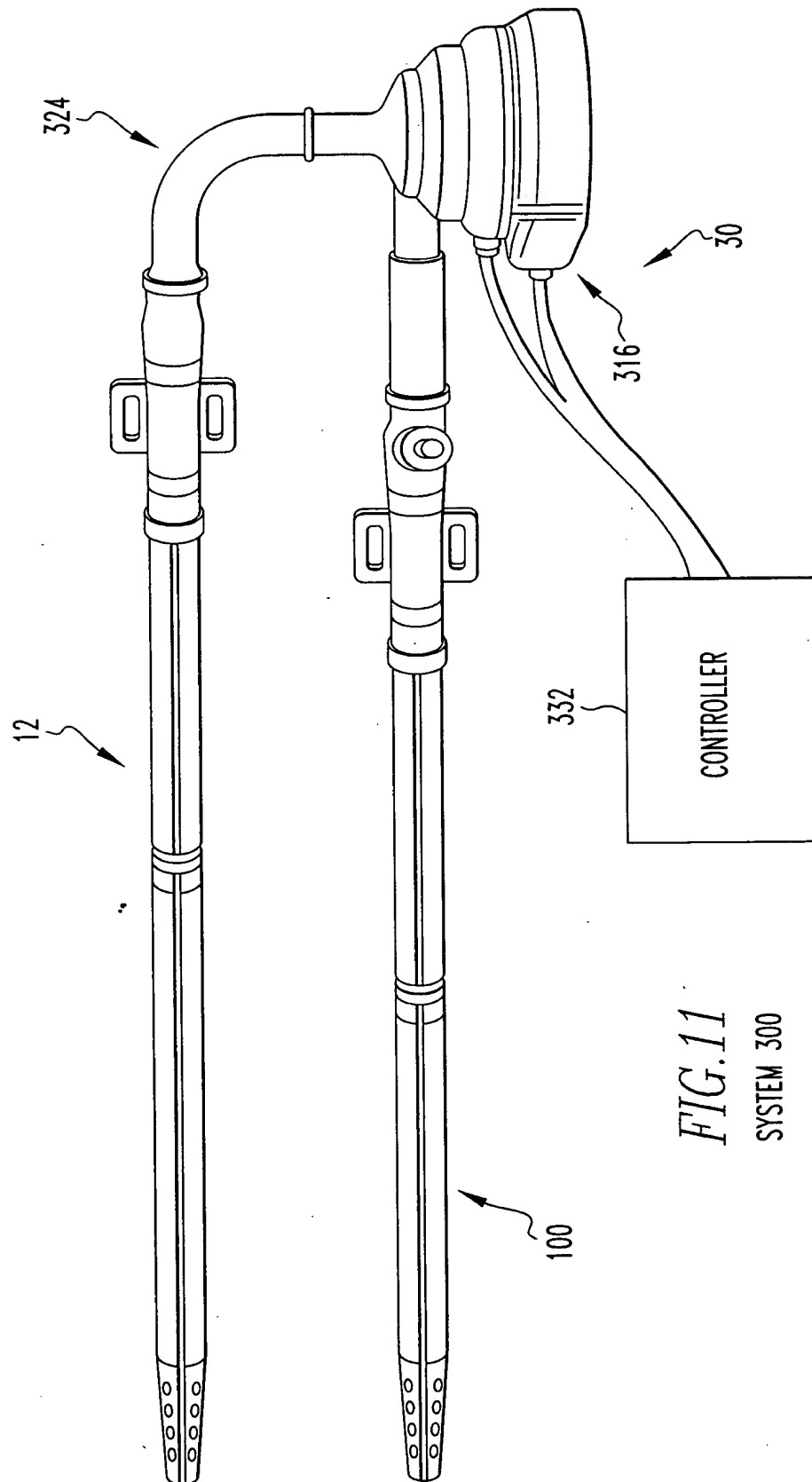
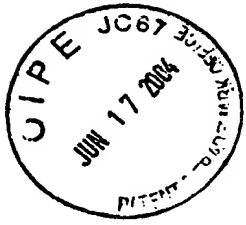
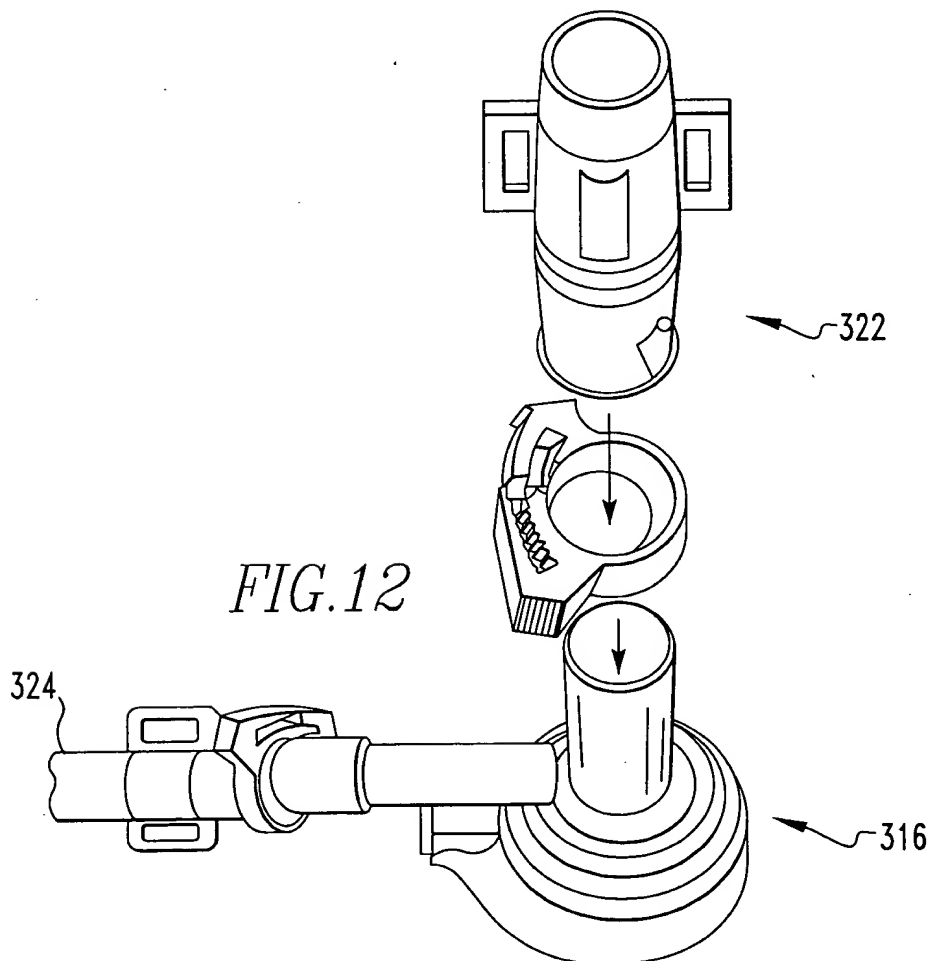
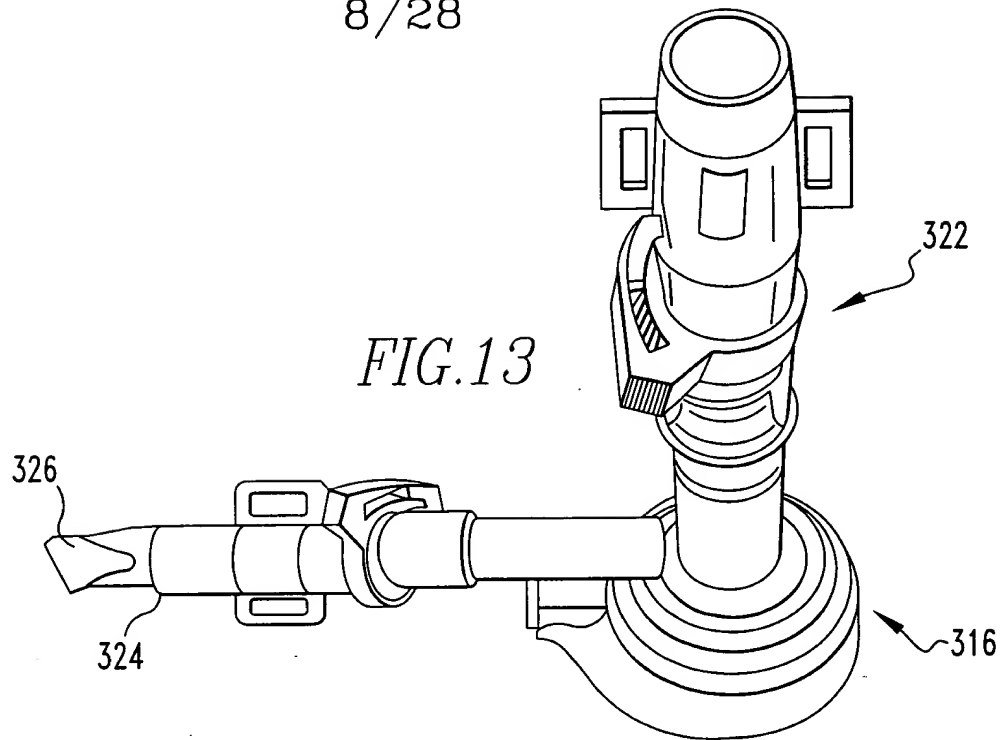


FIG. 11  
SYSTEM 300



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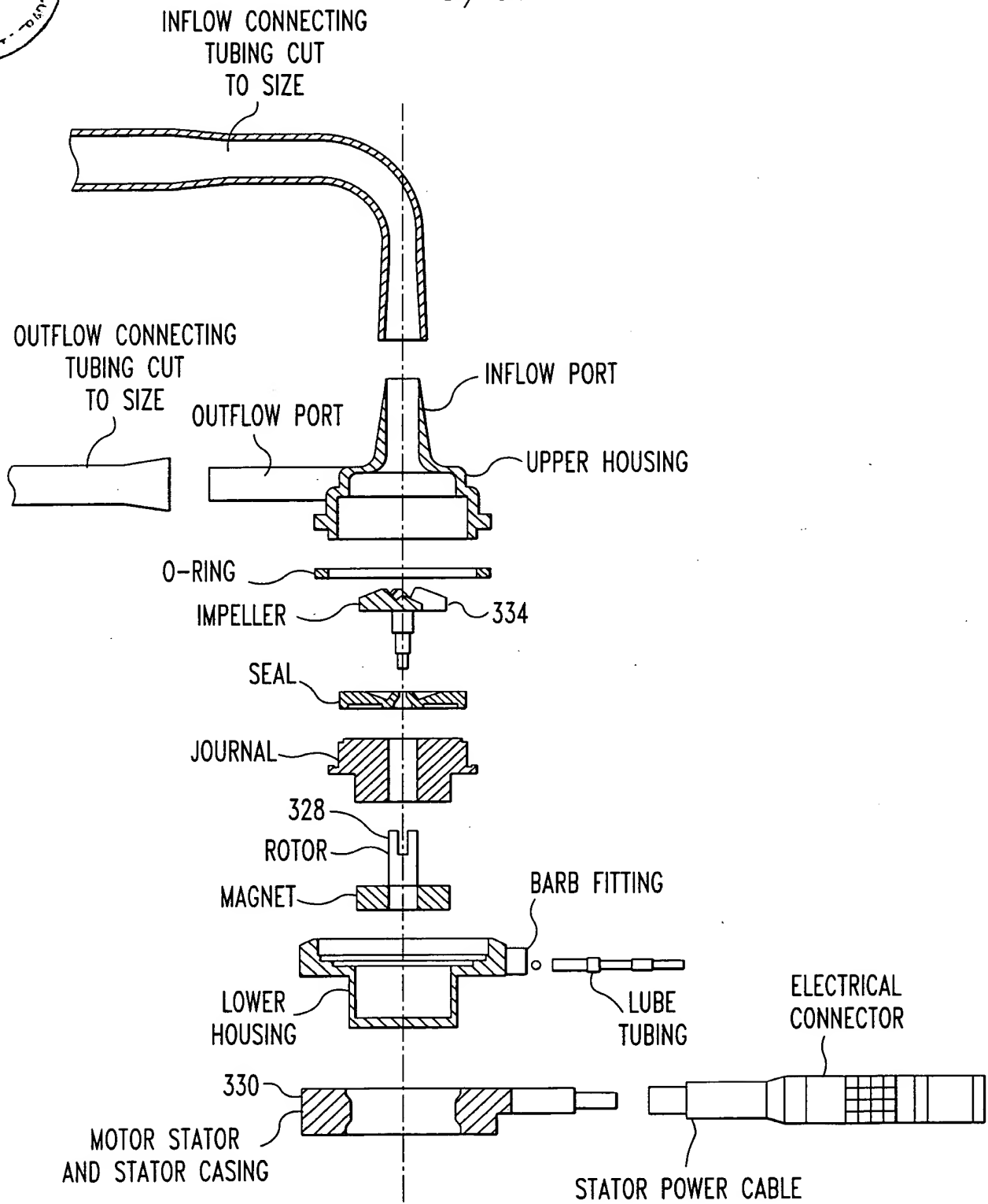


FIG.14



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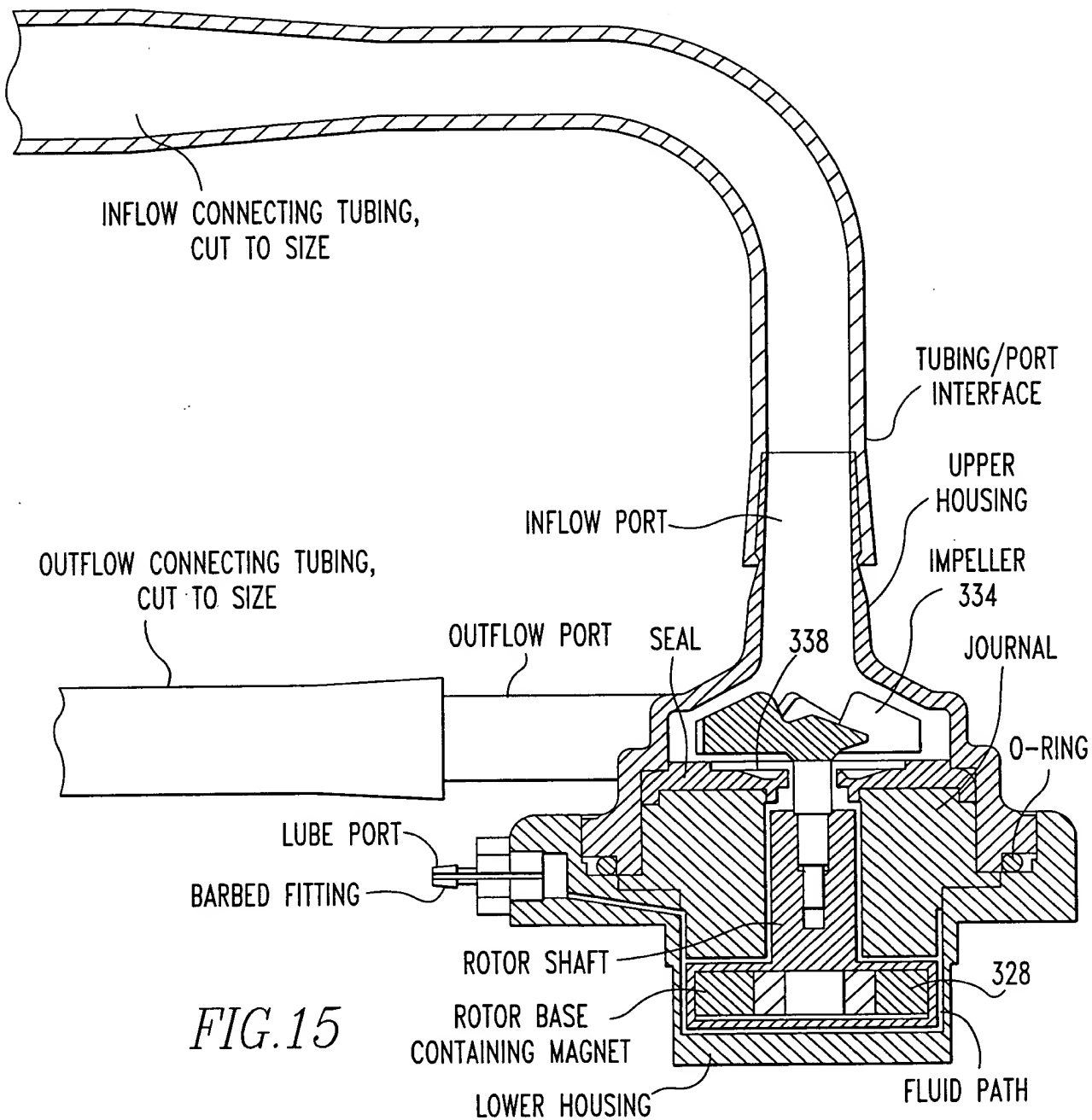


FIG.15



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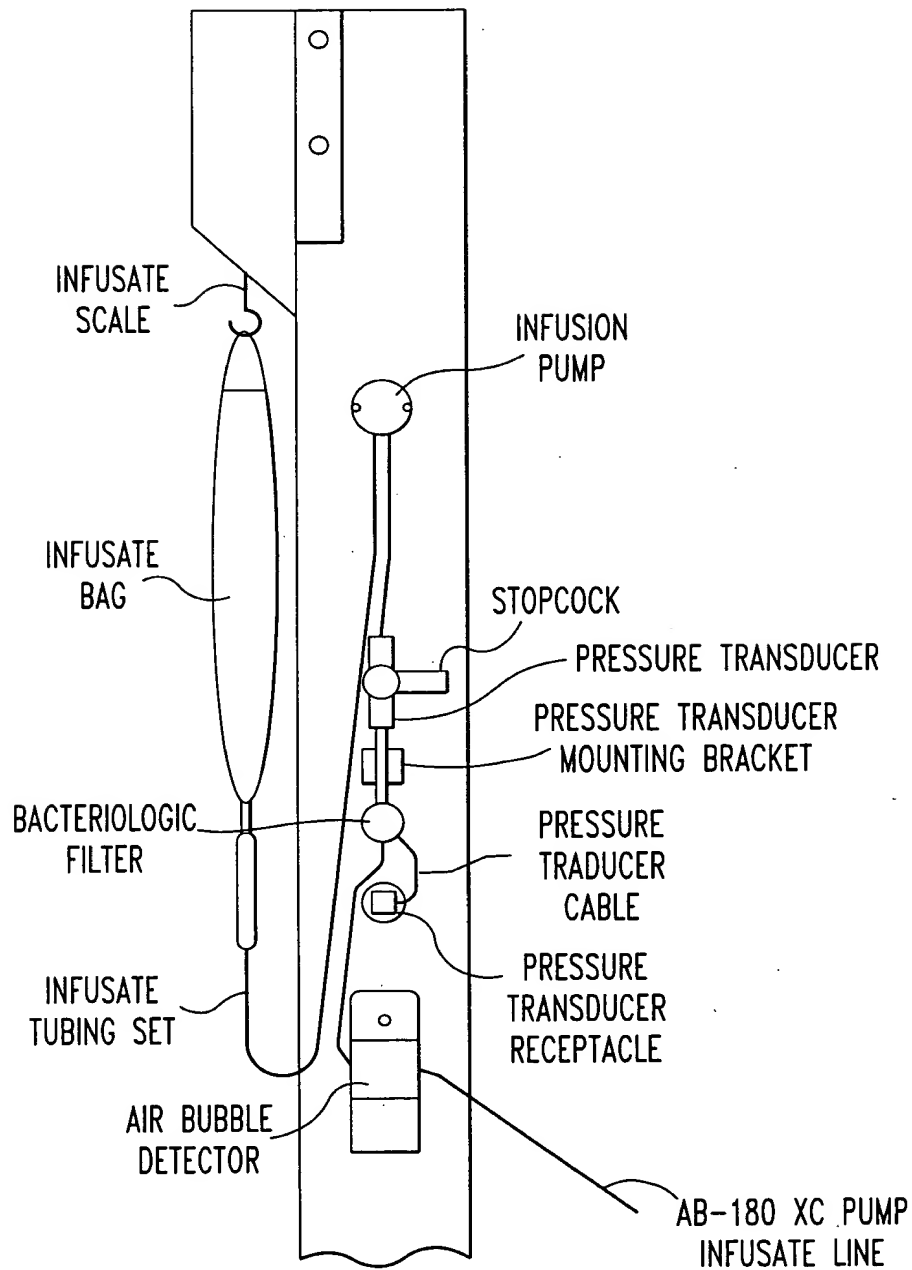


FIG.15a



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PATIENT

- PUMP DRIVE
- OCCL AIR
- LUBE FLUID

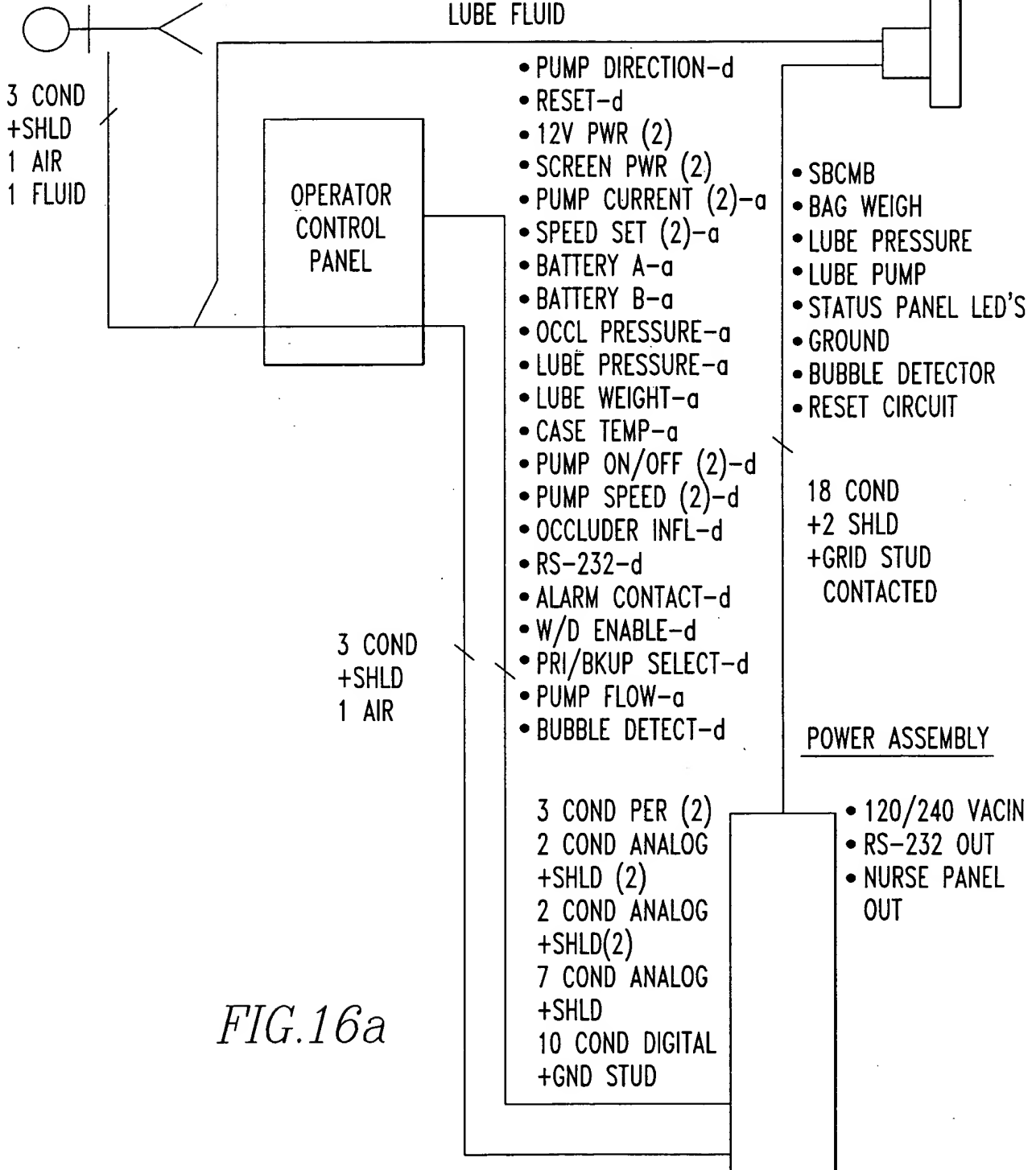


FIG.16a



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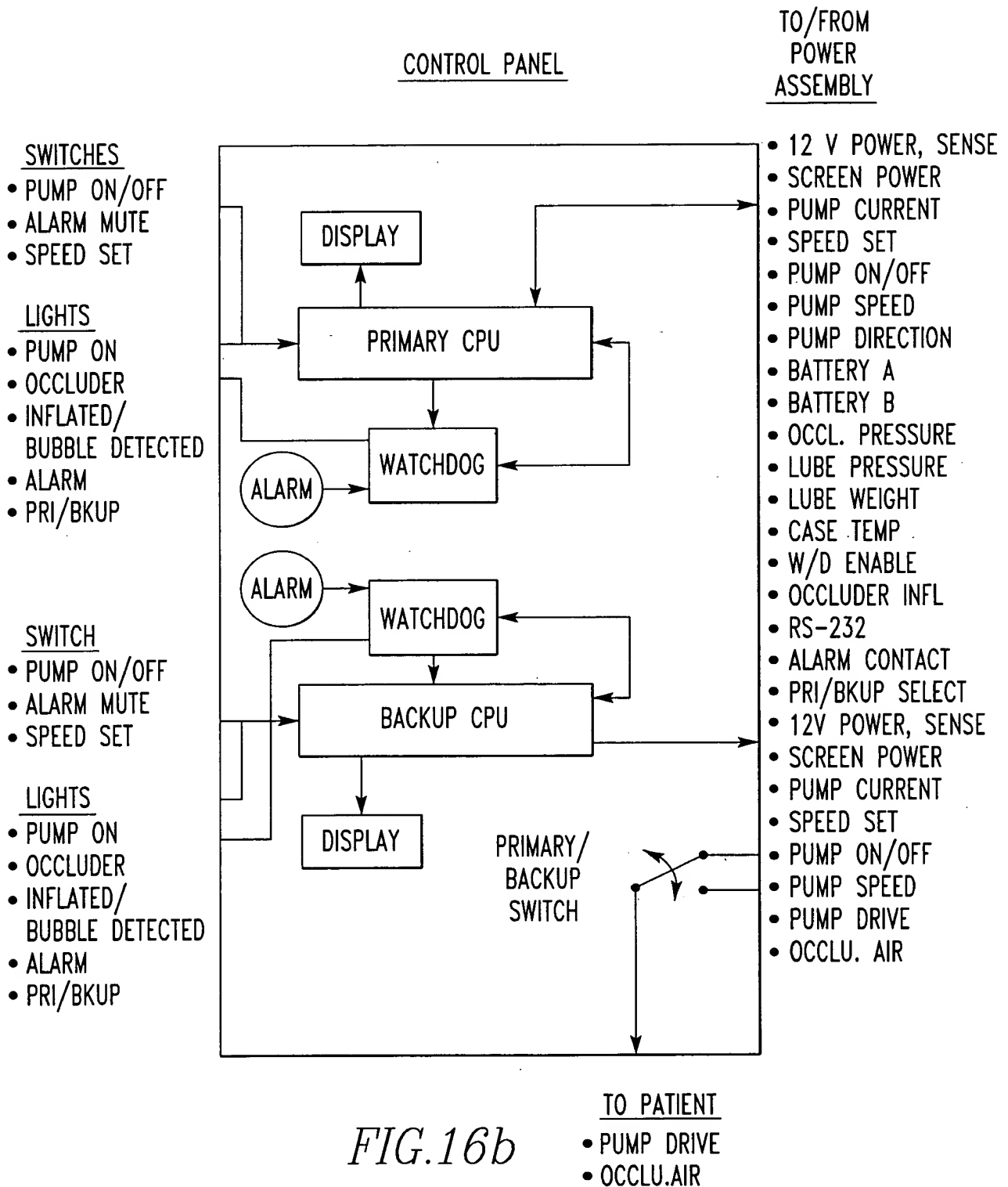


FIG.16b

FIG. 16C



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# SBCMB CONNECTION DIAGRAM

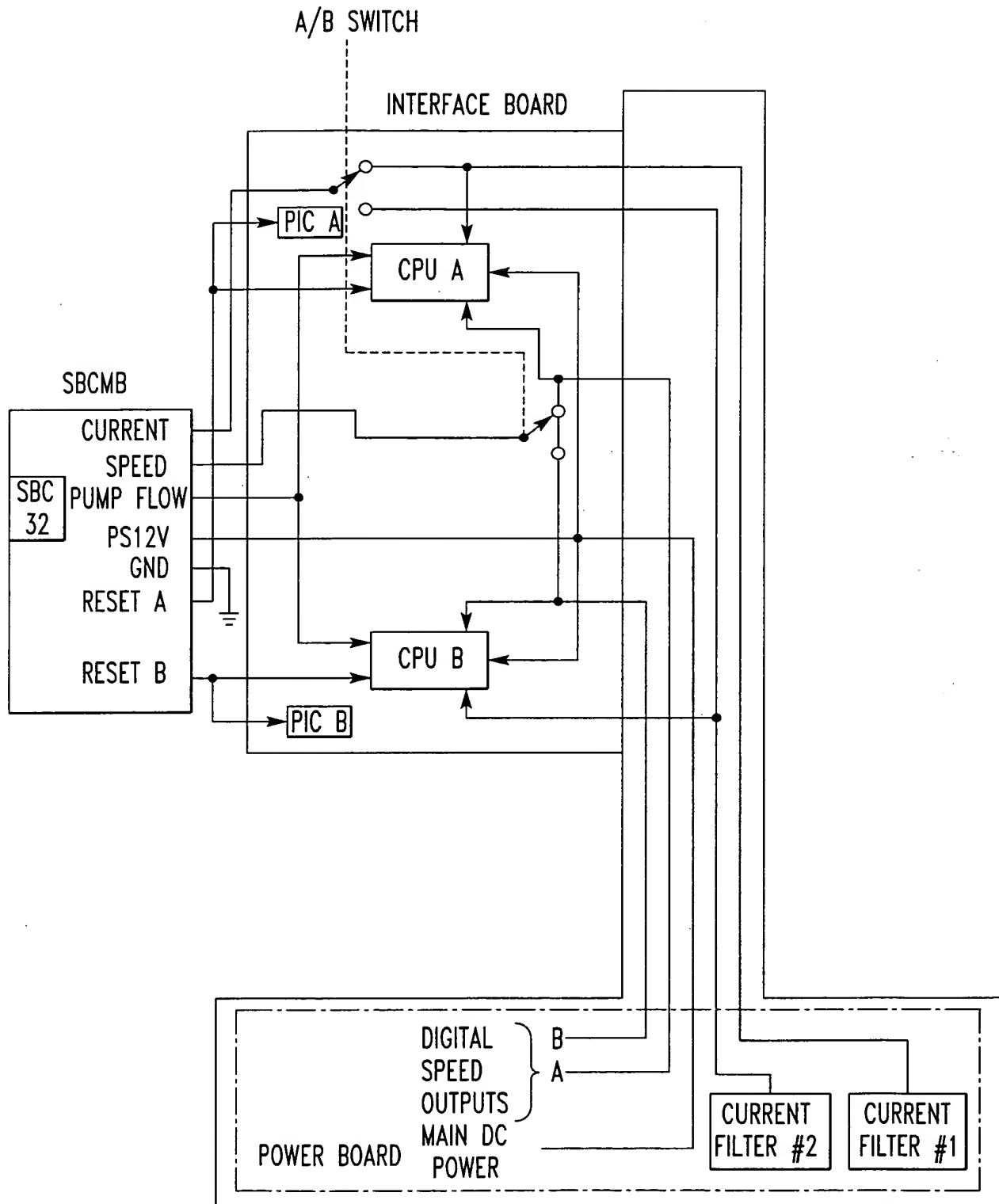
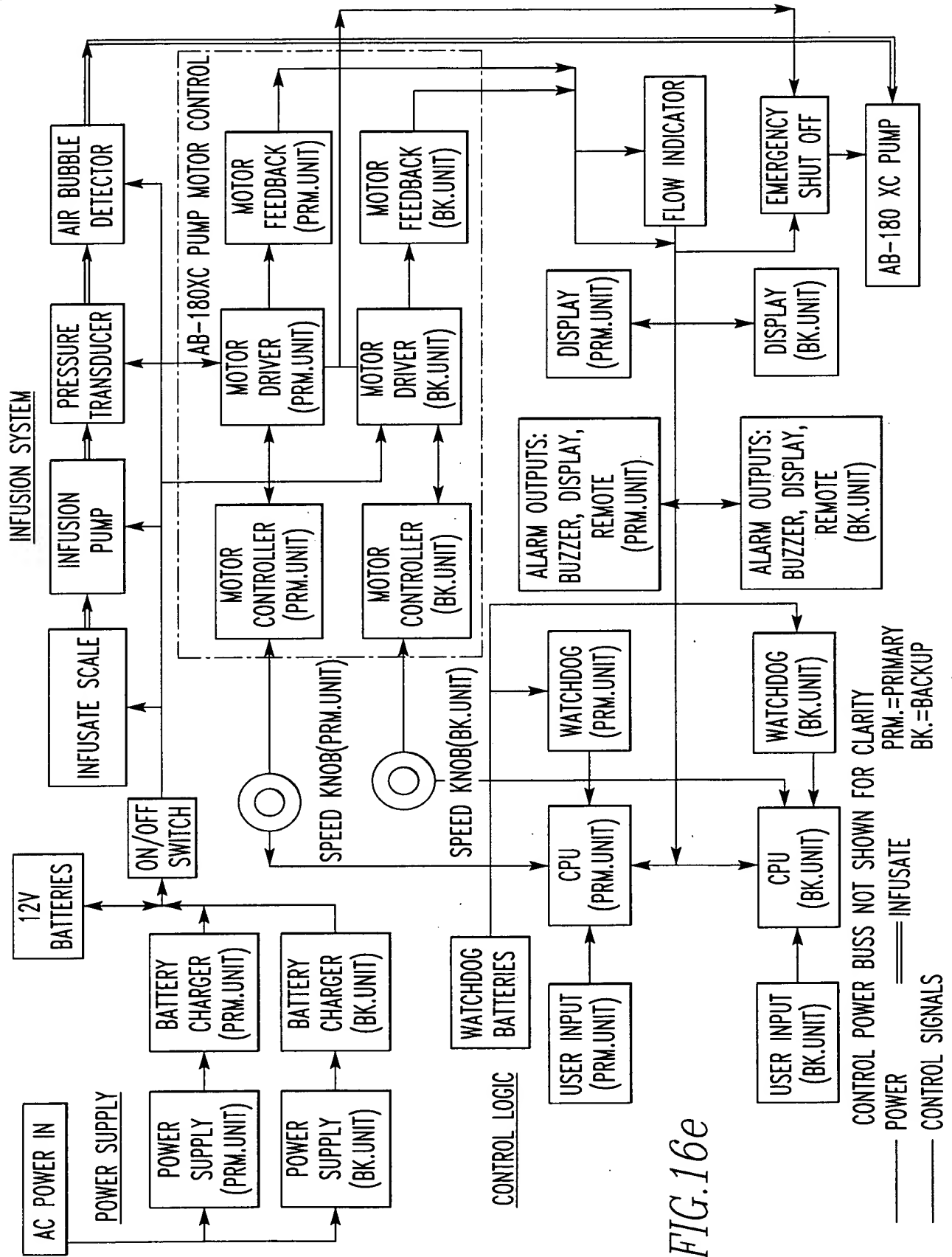


FIG.16d







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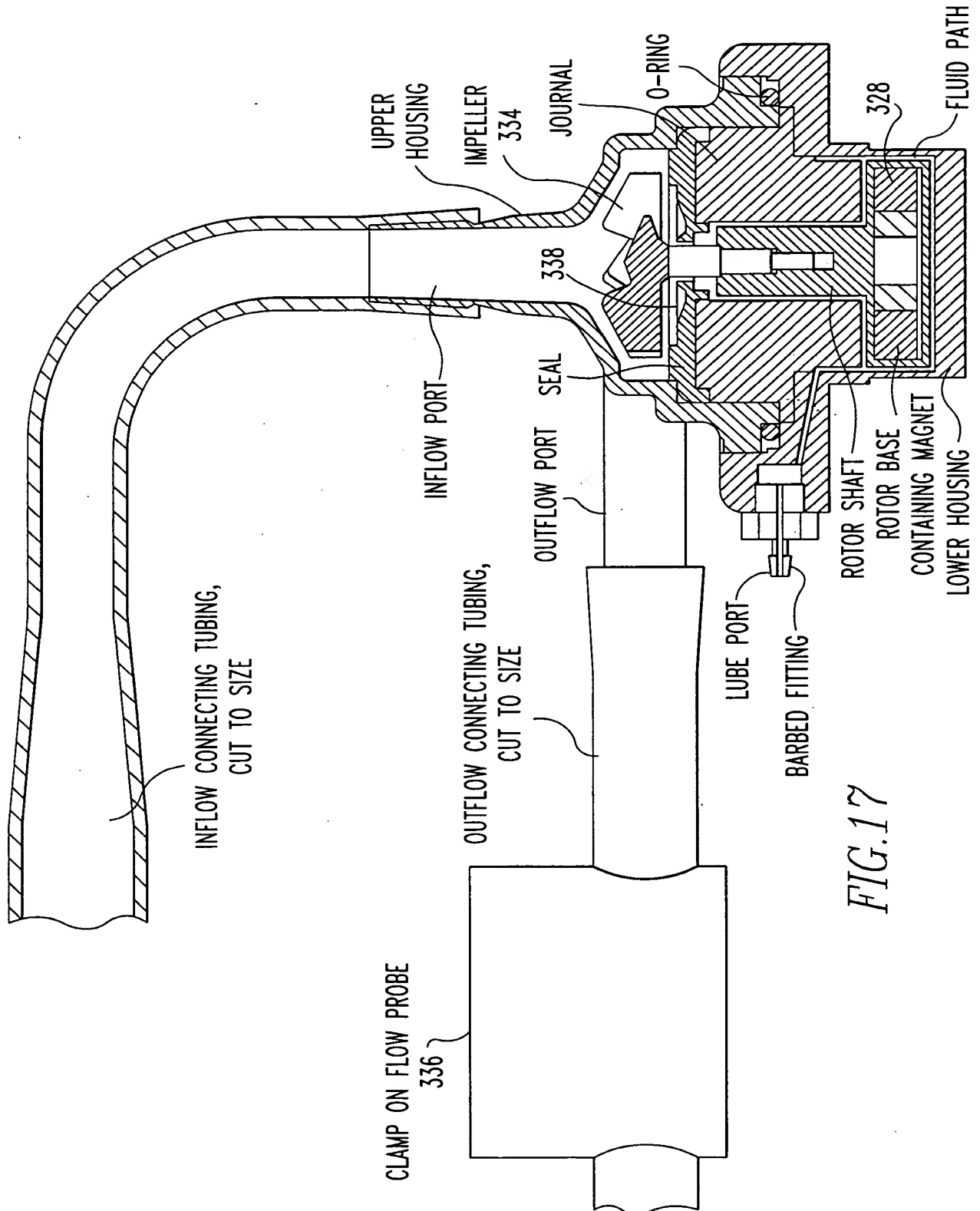


FIG. 17

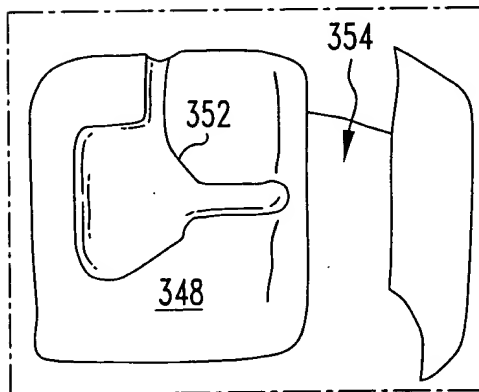
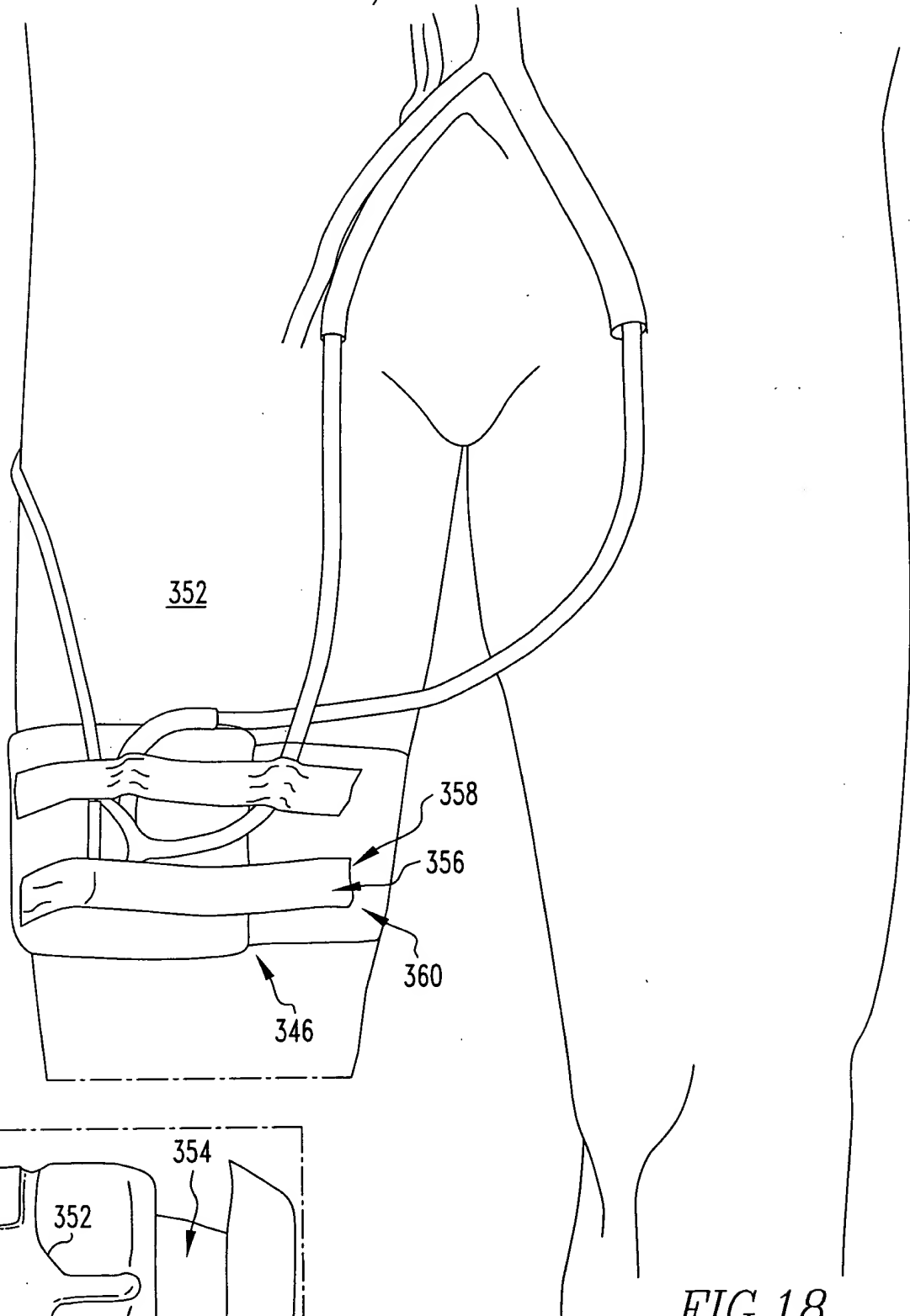


FIG.19

FIG.18  
PATIENT PORTION  
350



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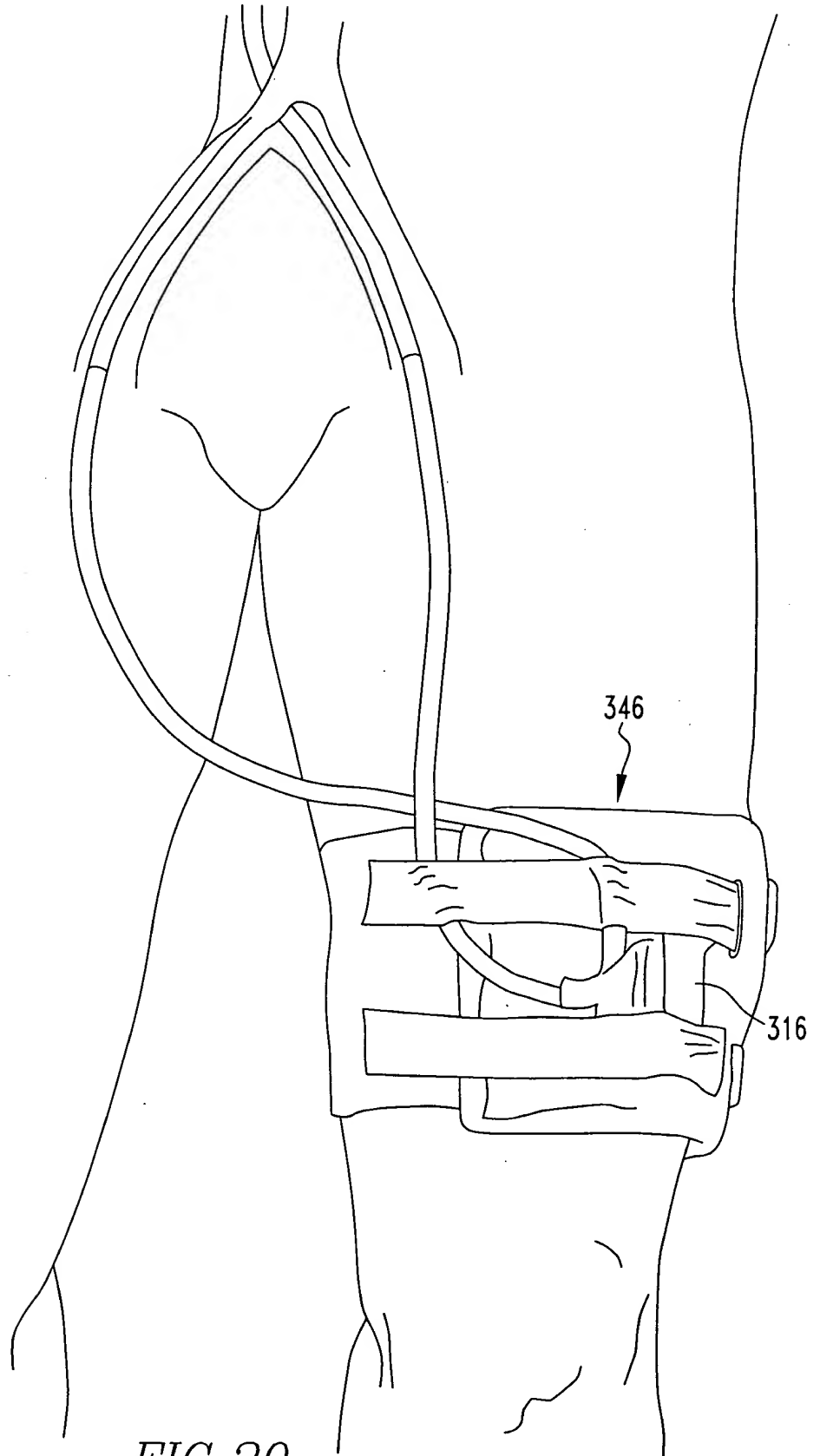
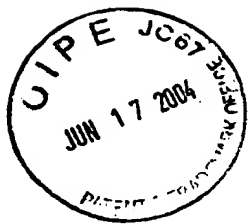


FIG.20



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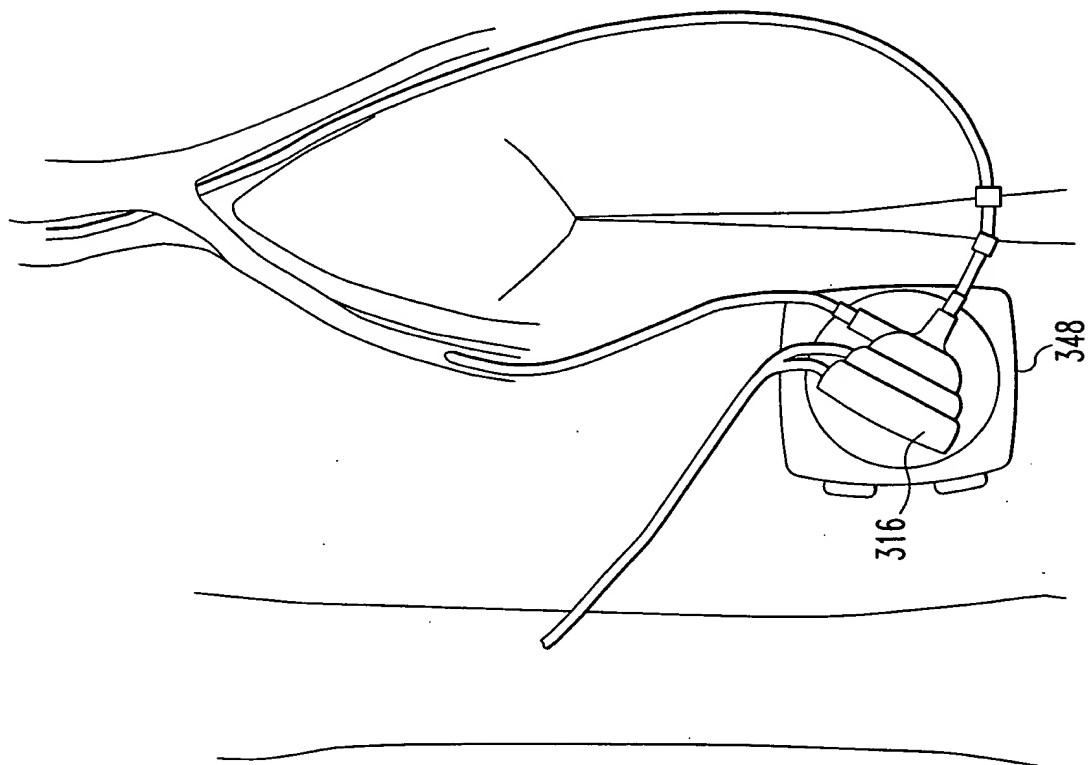


FIG. 22

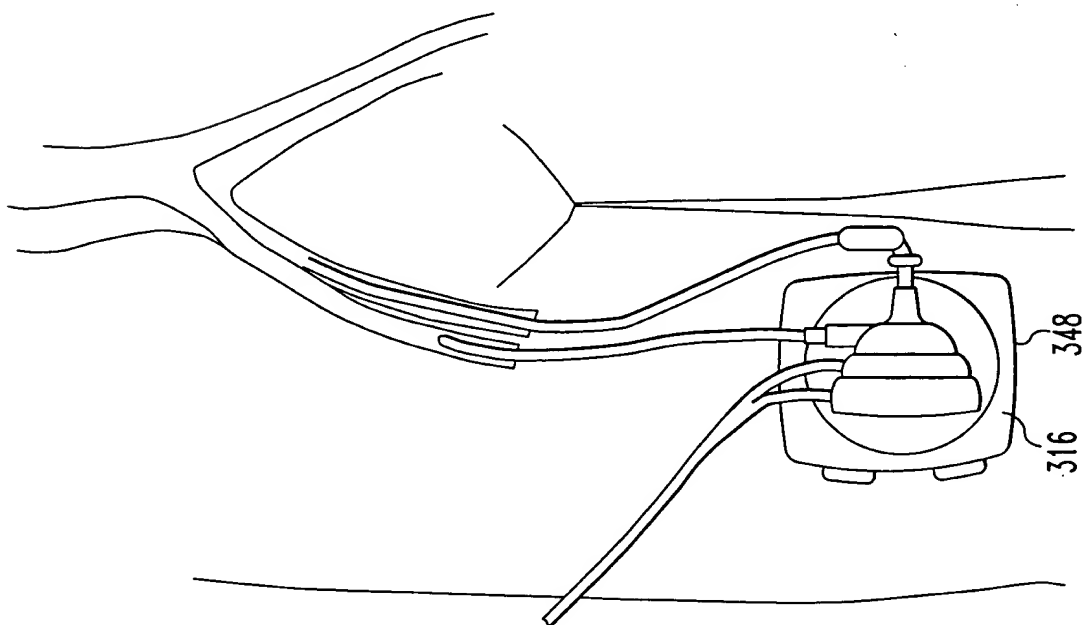


FIG. 21



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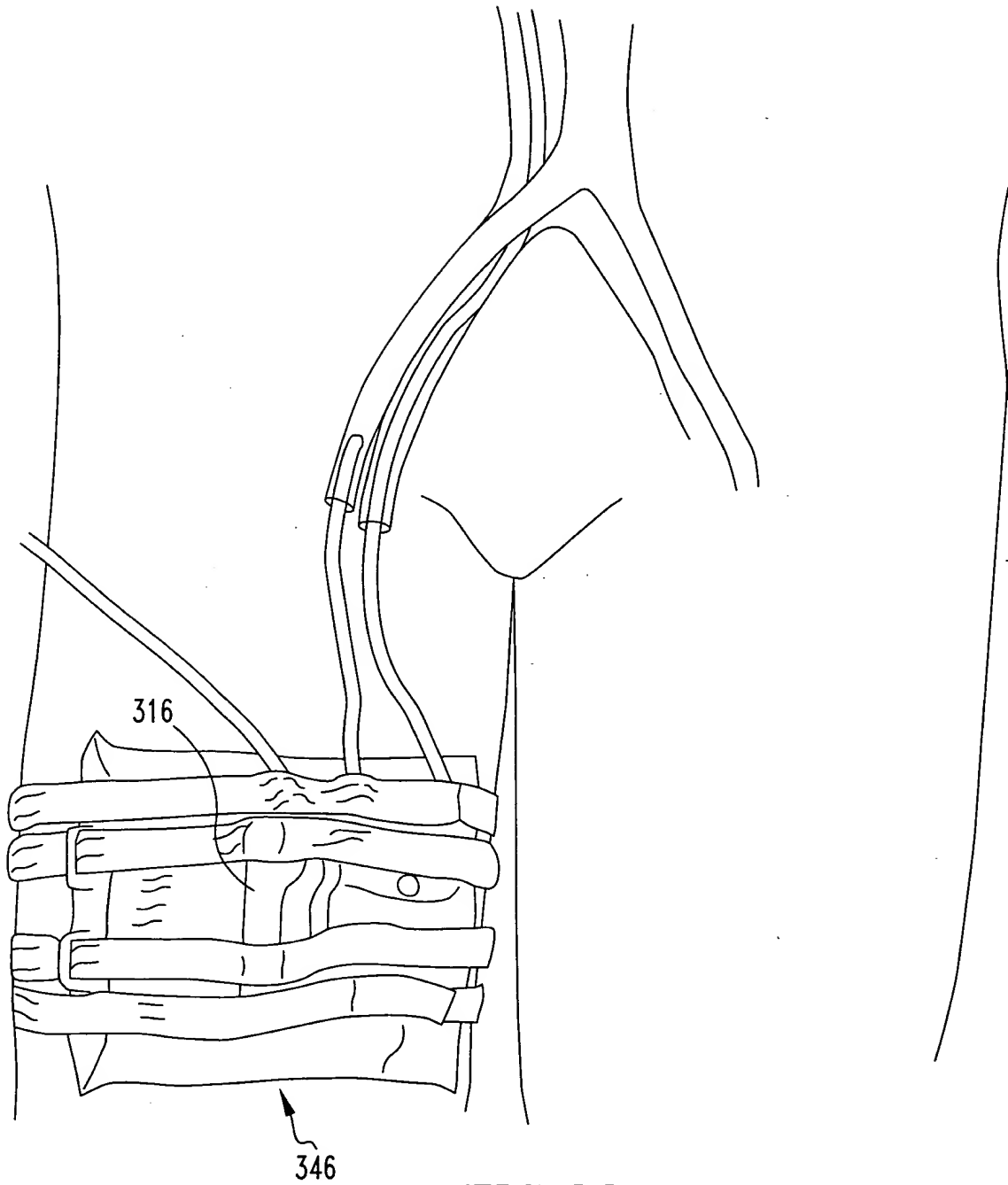
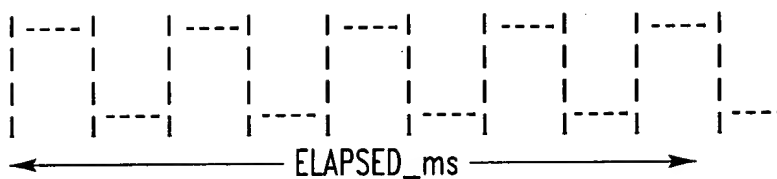


FIG.23



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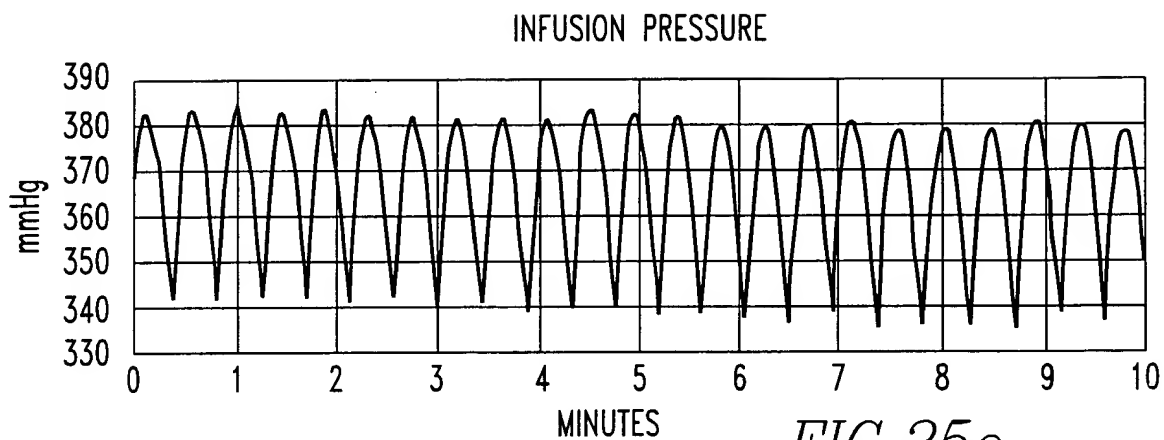


PULSE RATE = NUMBER OF TRAILING EDGES COUNTED DURING THE TIME INTERVAL.  
ELAPSED\_ms = ACTUAL NUMBER OF MILLISECONDS IN THE TIME INTERVAL.

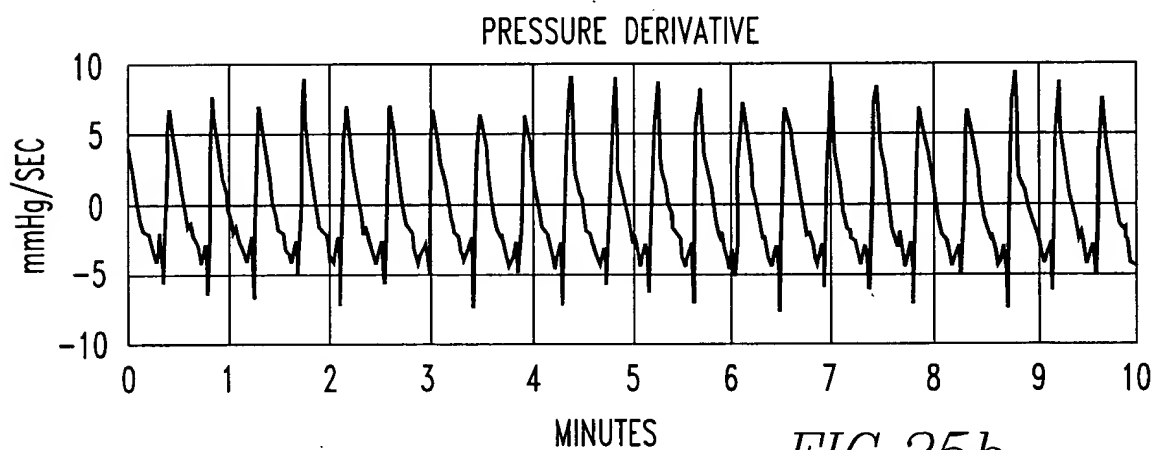
*FIG.24*



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*FIG.25a*



*FIG.25b*



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AB-180 XC BLOOD PUMP

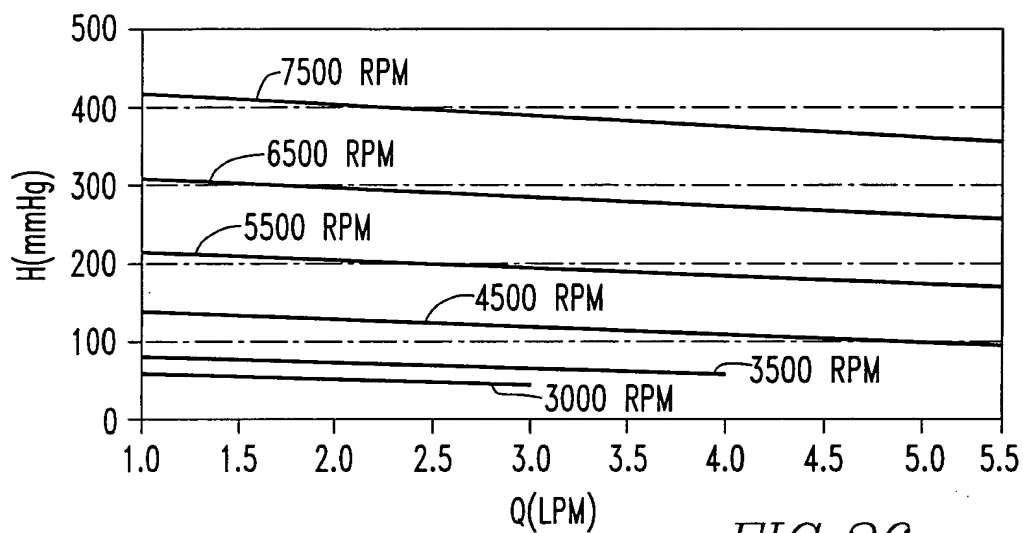


FIG.26a

FLOW RATE VS. PRESSURE DROP  
CAT 21 FR. CANNULA

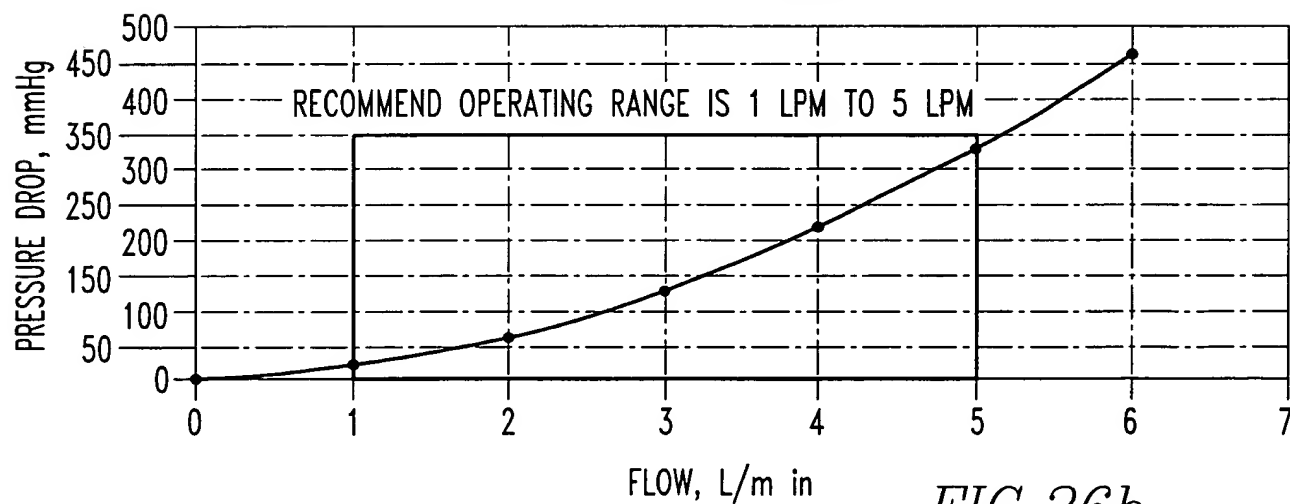


FIG.26b





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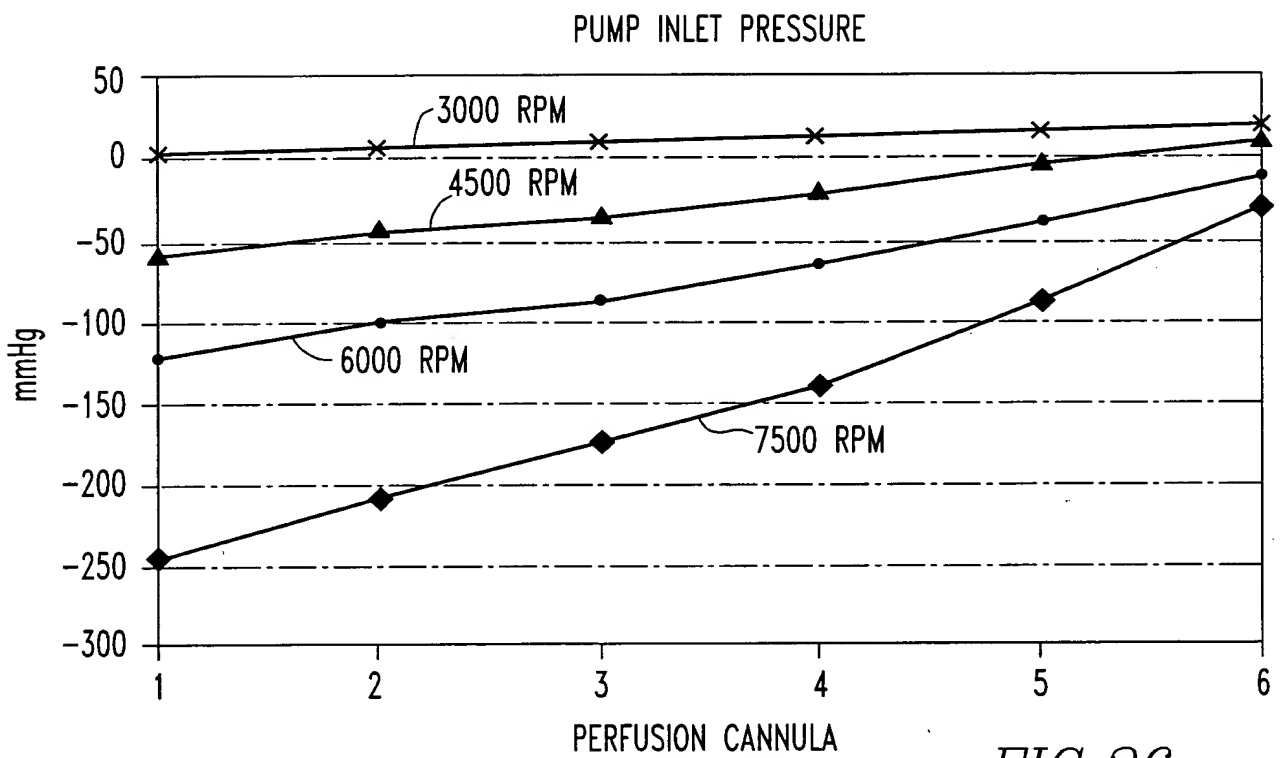
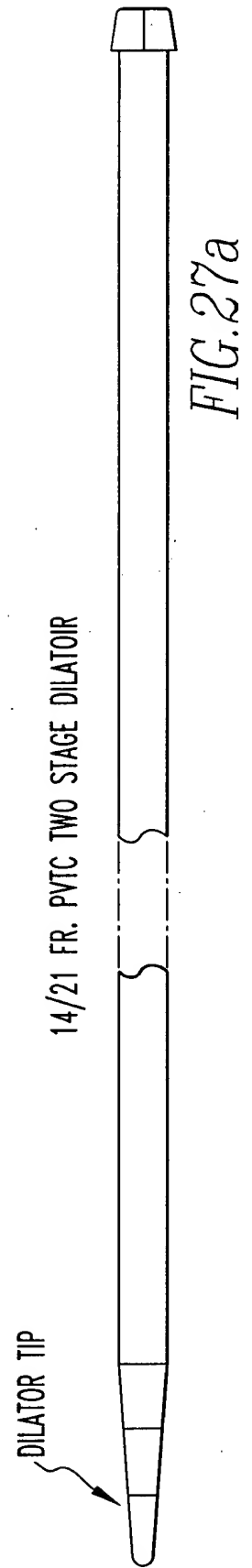
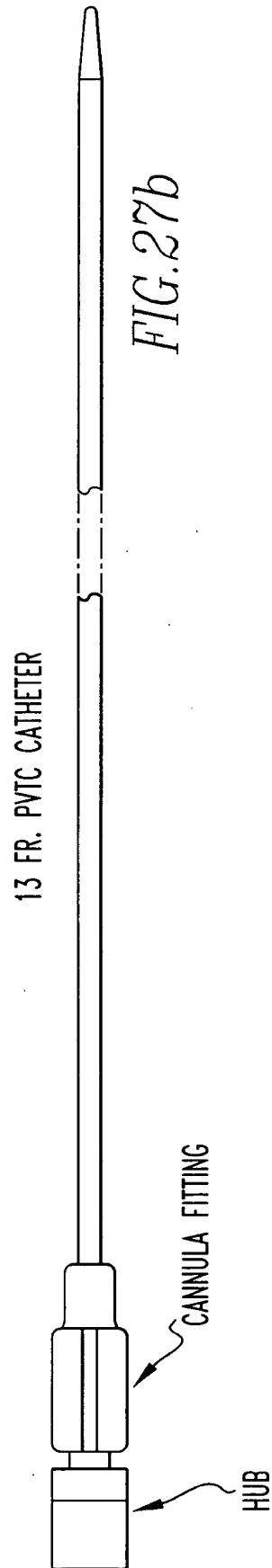
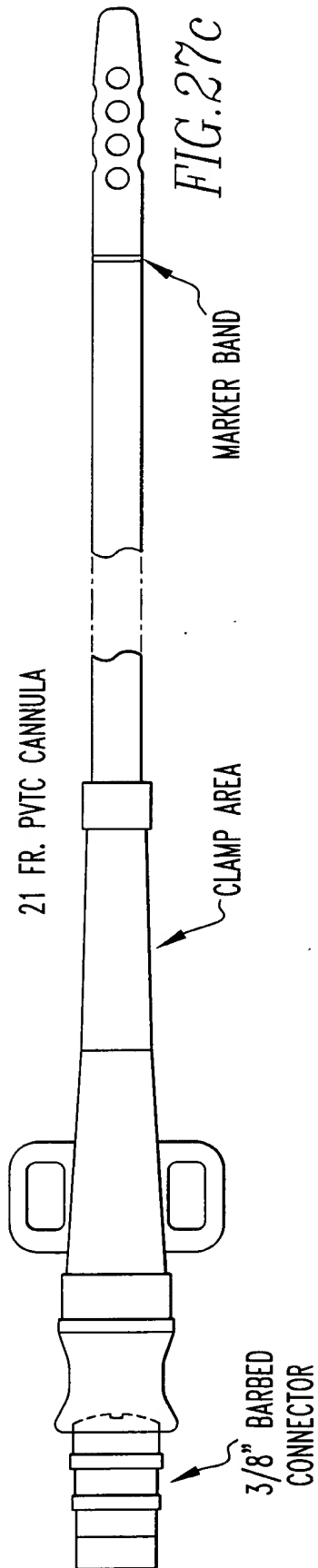
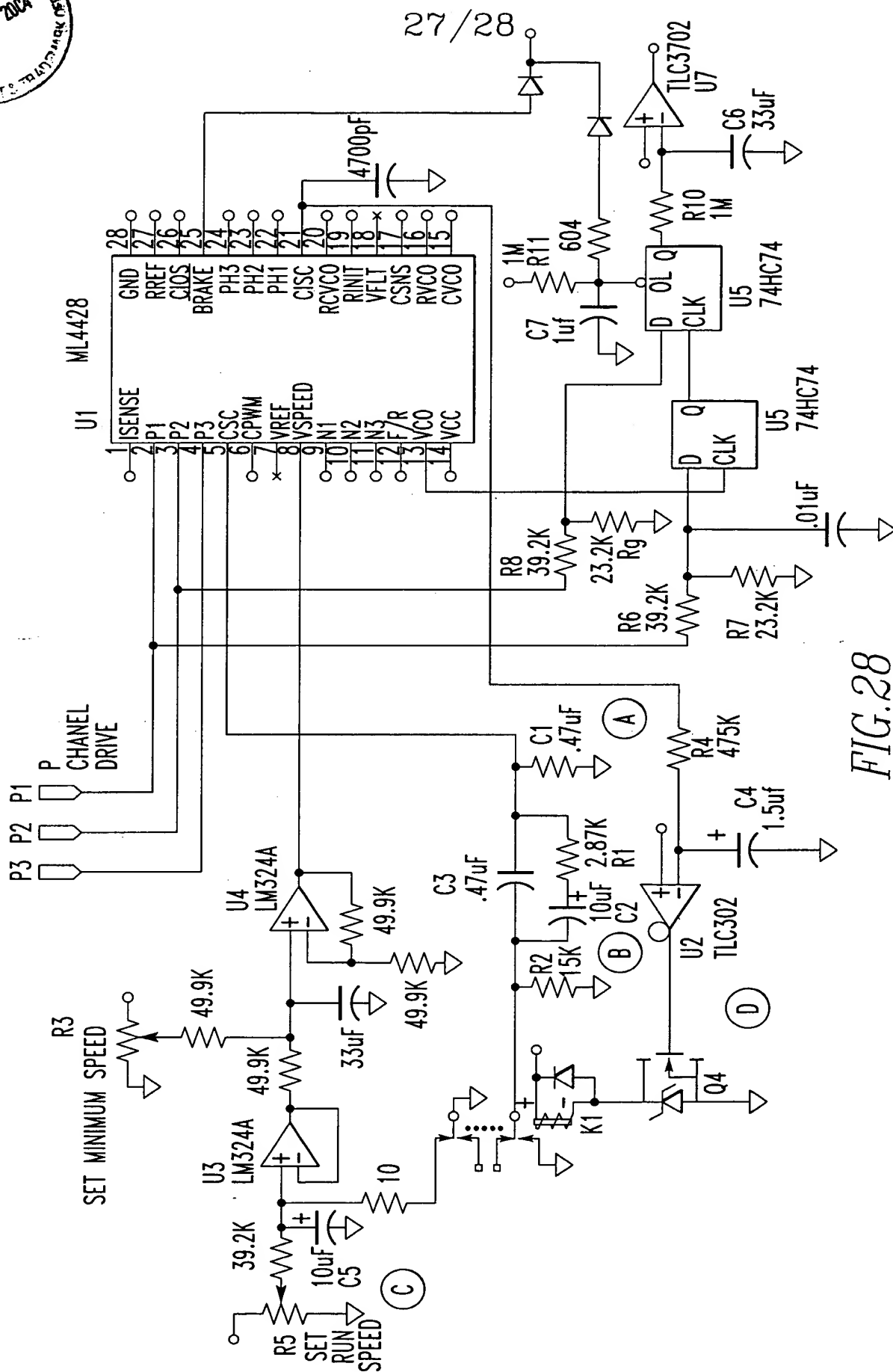
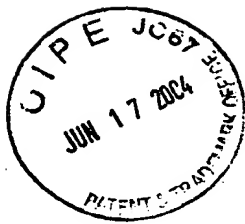


FIG.26c







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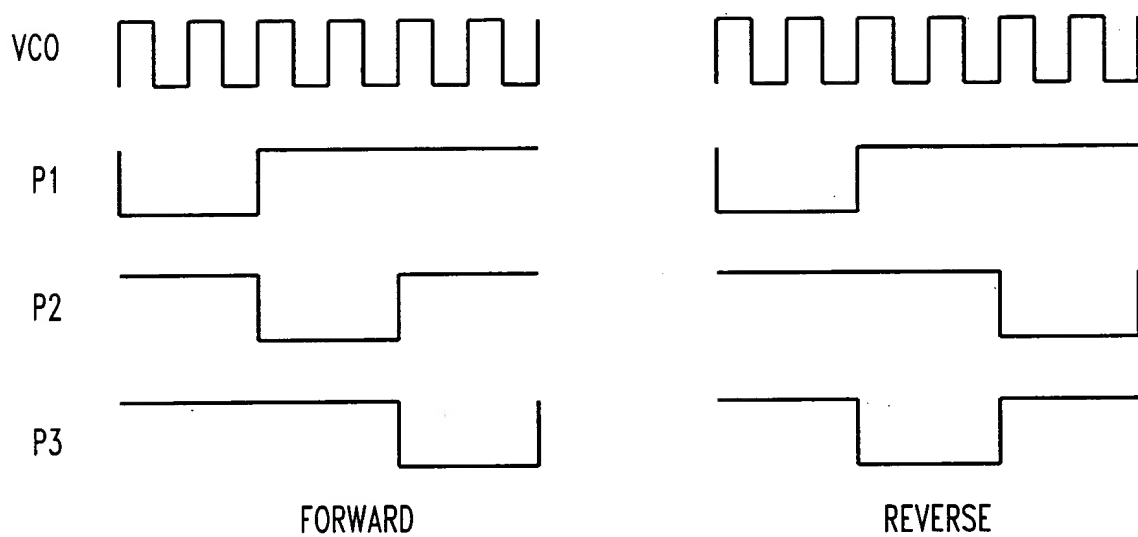


FIG.29